

#4
Revised
S Davis
11/3/02

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jared Zerbe, et al.

Title: METHOD AND APPARATUS FOR EVALUATING AND
CALIBRATING A SIGNALING SYSTEM

App. No.: 09/776,550 Filed: 02/02/2001

Examiner: Lau, Tung S. Group Art Unit: 2863

Atty. Dkt. No. 1726.7220800

Box Non-Fee Amendment
Assistant Commissioner for Patents
Washington, D.C. 20231

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RESPONSE

Dear Sir:

In response to the Office action of 07/31/2002, applicant submits the following:

REMARKS/ARGUMENTS

Claims 1-21 are pending in the present application. The Examiner has rejected claims 1-5, 7-15, and 17-21. The Examiner has objected to claims 6 and 16. Applicant respectfully requests reconsideration of pending claims 1-21.

The Examiner has objected to claims 6 and 16 as containing subject matter which was allegedly not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The Examiner further alleges that "[t]he applicant did not disclose the capability of transmitting two bits of information over a single conductor."

Applicant respectfully disagrees. As one example, Applicant cites page 10, lines 27-31, which state, "Receiver 116 may provide desirable characteristics, for example, one or more voltage or current level thresholds....Receiver 116 may be able to receive one or more bits of information over a single conductor simultaneously." As another example, Applicant also cites Figs. 9, 10, 12, and 13, and the descriptions corresponding thereto, which illustrate quad Rambus signaling level (QRSL) circuits capable of representing two bits of information simultaneously over a single conductor. As one of

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FACSIMILE TRANSMITTAL SHEET

TO:	FROM:
Examiner Tung S. Lau - GAU 2863	Ross D. Snyder
COMPANY:	DATE:
U.S. Patent and Trademark Office	02.10.31
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
703-308-5841	8
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
703-305-3309	1726.7220800
RE:	YOUR REFERENCE NUMBER:
Response to Office Action	09/776,550

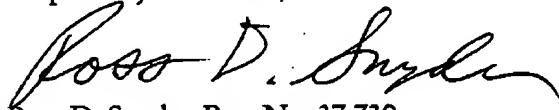
URGENT FOR REVIEW PLEASE COMMENT PLEASE REPLY FOR YOUR FILES

NOTES/COMMENTS:

Dear Examiner Lau:

Please see the attached response to the non-final Office action dated 07/31/2002 and the attached Certificate of Transmission under 37 CFR 1.8 certifying that the response is being facsimile transmitted to the United States Patent and Trademark Office on October 31, 2002. In the event that any extension of time is deemed necessary, Applicant petitions for such extension of time and authorizes payment of any fees that may be associated with this communication from deposit account number 50-1566.

Respectfully Submitted,



Ross D. Snyder, Reg. No. 37,730

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PTO/SB/21 (08-00)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/776,550
		Filing Date	02/02/2001
		First Named Inventor	Jared ZERBE, et al.
		Group Art Unit	2863
		Examiner Name	Lau, Tung S.
Total Number of Pages In This Submission	8	Attorney Docket Number	1726.7220800

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Transmission under 37 CFR 1.8
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Ross D. Snyder, Reg. No. 37,730
Signature	
Date	10/31/2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: _____

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09/776,550

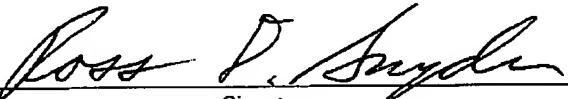
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